



PATENT
Atty. Docket No. INK-024C1
(2108/15)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Albert *et al.* CONFIRMATION NO.: 6701
SERIAL NUMBER: 10/701,880 ART UNIT: 2673
FILING DATE: November 5, 2003 EXAMINER: Not yet assigned
TITLE: REAR ELECTRODE STRUCTURES FOR ELECTROPHORETIC
DISPLAYS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Particulars of Prior Application:
Serial No.: 09/141,448
Filed: August 27, 1998
Issued as: U.S. Patent No. 6,664,944

INFORMATION DISCLOSURE STATEMENT


Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Pursuant to 37 C.F.R. § 1.98 (d), references were previously cited and made of record in the prior application, United States Serial No. 09/141,448, which is relied upon by the present application for an earlier effective filing date under 35 U.S.C. § 120. Accordingly, copies of the same are not enclosed. In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed before the mailing of a first Office action on the merits.

Respectfully submitted,

Date: September 8, 2004
Reg. No. (Limited Recognition)
PTO Customer No. 021323

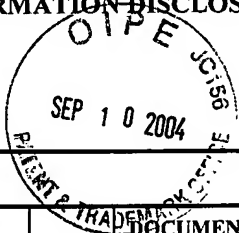
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FORM PTO - 1449

INFORMATION DISCLOSURE STATEMENT



ATTORNEY DOCKET NO.: INK-024C1

APPLICANTS: Albert *et al.*

SERIAL NO.: 10/701,880

FILING DATE: 11/05/2003

GROUP: 2673

U.S. PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	3,806,893	4/23/74	Ohnishi et al.	340	173	7/27/72
	A2	3,850,627	11/26/74	Wells et al.	96	1.3	9/20/72
	A3	3,892,568	7/1/75	Ota	96	1.3	4/17/70
	A4	4,041,481	8/9/77	Sato	340	324	10/1/75
	A5	4,045,327	8/30/77	Noma et al.	204	299	8/26/75
	A6	4,068,927	1/17/78	White	350	160	9/1/76
	A7	4,071,430	1/31/78	Liebert	204	299	12/6/76
	A8	4,088,395	5/9/78	Giglia	350	357	5/27/76
	A9	4,123,346	10/31/78	Ploix	204	299	5/10/77
	A10	4,126,854	11/21/78	Sheridon	340	373	5/5/76
	A11	4,149,149	4/10/79	Miki et al.	340	753	2/14/77
	A12	4,203,106	5/13/80	Dalisa et al.	340	787	11/23/77
	A13	4,218,302	8/19/80	Dalisa et al.	204	299	8/2/79
	A14	4,305,807	12/15/81	Somlyody	204	299	3/13/80
	A15	4,418,346	11/29/83	Batchelder	340	787	5/20/81
	A16	4,430,648	2/7/84	Togashi et al.	340	718	1/12/81
	A17	4,450,440	5/22/84	White	340	753	12/24/81
	A18	4,522,472	6/11/85	Liebert et al.	350	362	2/19/82
	A19	4,648,956	3/10/87	Marshall et al.	204	299	12/31/84
	A20	4,741,604	5/3/88	Kornfeld	350	362	2/1/85
	A21	5,105,185	4/14/92	Nakanowatari et al.	340	784	7/11/90
	A22	5,223,823	6/29/93	DiSanto et al.	340	787	9/23/92
	A23	5,250,932	10/5/93	Yoshimoto et al.	345	206	9/23/91
	A24	5,250,938	10/5/93	DiSanto et al.	345	107	10/13/92

U.S. PATENT DOCUMENTS (continued)							
EXA M. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A25	5,254,981	10/19/93	DiSanto et al.	345	107	11/12/92
	A26	5,293,528	3/8/94	DiSanto et al.	345	107	2/25/92
	A27	5,302,235	4/12/94	DiSanto et al.	156	643	6/21/91
	A28	5,304,439	4/19/94	DiSanto et al.	430	20	1/21/93
	A29	5,315,312	5/24/94	DiSanto et al.	345	107	8/18/93
	A30	5,345,251	9/6/94	DiSanto et al.	345	107	1/11/93
	A31	5,359,346	10/25/94	DiSanto et al.	345	107	7/7/93
	A32	5,402,145	3/28/95	DiSanto et al.	345	107	2/17/93
	A33	5,412,398	5/2/95	DiSanto et al.	345	107	3/8/94
	A34	5,460,688	10/24/95	DiSanto et al.	216	5	5/5/93
	A35	5,467,107	11/14/95	DiSanto et al.	345	107	9/28/94
	A36	5,499,038	3/12/96	DiSanto et al.	345	107	1/11/94
	A37	5,561,443	10/1/96	DiSanto et al.	345	107	9/13/94
	A38	5,565,885	10/15/96	Tamanoi	345	100	6/10/94
	A39	5,575,554	11/19/96	Guritz	362	103	12/13/94
	A40	5,627,561	5/6/97	Laspina et al.	345	107	4/10/96
	A41	5,684,501	11/4/97	Knapp et al.	345	94	3/10/95
	A42	5,689,282	11/18/97	Wolfs et al.	345	100	6/15/92
	A43	5,717,515	2/10/98	Sheridon	359	296	12/15/95
	A44	5,729,663	3/17/98	Lin et al.	395	109	12/7/95
	A45	5,739,801	4/14/98	Sheridon	345	84	12/15/95
	A46	5,786,875	7/28/98	Brader et al.	349	20	3/15/96
	A47	3,850,627	11/26/74	Wells et al.	430	34	9/20/72
	A48	5,279,511	1/18/94	DiSanto et al.	445	24	10/21/92
	A49	3,772,013	11/13/73	Wells	430	34	1/6/71
	A50	3,756,693	9/4/73	Ota	345	107	12/20/71
	A51	3,384,488	5/21/68	V. Tulagin et al.	430	32	7/21/67
	A52	5,220,316	6/15/93	Kazan	340	784	9/6/91
	A53	5,650,872	7/22/97	Saxe et al.	359	296	1/13/95
	A54	6,177,921	1/23/01	Comiskey et al.	345	107	8/27/98
	A55	5,961,804	10/5/99	Jacobson et al.	359	296	3/18/97
	A56	6,160,601	12/12/00	Sato	349	138	12/21/98

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	B1	DE4431441C1	02/15/96	DE	H02J	13/00	09/03/94	Y	Abstract
	B2	DE19500694A 1	08/08/96	DE	G09F	9/33	01/12/95	Y	Abstract
	B3	0186710A1	07/09/86	EP	G02F	1/133	06/13/85	N	Y
	B4	0361420A2	04/04/90	EP	G02F	1/133	09/27/89	N	Y
	B5	0404545A2	12/27/90	EP	G02F	1/136	06/20/90	N	Y
	B6	0443571A2	08/28/91	EP	G02F	1/1333	02/21/91	N	Y
	B7	0525852A1	02/03/93	EP	G09G	3/36	07/02/92	N	Y
	B8	0684579A2	11/29/95	EP	G06K	11/12	04/28/95	N	Y
	B9	GB2306229A	04/30/97	GB	G02F	1/1335	09/09/96	N	Y
	B10	JP9031453A	02/04/97	JP	BO1J	13/16	07/18/95	Y	Y
	B11	JP01086116	03/30/89	JP	G02F	1/19	09/29/87	Y	Y
	B12	JP6089081	03/29/94	JP	G09G	3/36	03/19/93	Y	Y
	B13	JP07036020	02/07/95	JP	G02F	1/1333	07/19/93	Y	Y
	B14	JP55096922	07/23/80	JP	G02F	1/133	01/19/79	Y	Y
	B15	JP62058222	03/13/87	JP	G02F	1/133	09/09/85	Y	Y
	B16	JP10149118A	06/02/98	JP	G09F	9/37	11/21/96	Y	Y
	B17	WO92/17873	10/15/92	PCT	G09G	3/34	03/10/92	N	Y
	B18	WO92/20060	11/12/92	PCT	G09G	3/34	05/01/92	N	Y
	B19	WO92/21733	12/10/92	PCT	C09K	19/00	05/30/91	N	Y
	B20	WO93/02443	02/04/93	PCT	G09G	3/34	07/15/91	N	Y
	B21	WO93/04458	03/04/93	PCT	G09G	3/00	08/21/92	N	Y
	B22	WO93/04459	03/04/93	PCT	G09G	3/34	08/17/92	N	Y
	B23	WO93/05425	03/18/93	PCT	G02B	26/00	08/29/91	N	Y
	B24	WO93/07608	04/15/93	PCT	G09G	3/34	10/07/91	N	Y
	B25	WO93/17414	09/02/93	PCT	G09G	3/34	01/29/93	N	Y
	B26	WO95/06307	03/02/95	PCT	G09G	3/00	08/15/94	N	Y
	B27	WO95/07527	03/16/95	PCT	G09G	3/34	08/15/94	N	Y
	B28	WO95/10107	04/13/95	PCT	G09G	3/34	09/26/94	N	Y

FOREIGN PATENT DOCUMENTS (continued)									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
	B29	WO97/35298	09/25/97	PCT	GO9G	3/36	02/26/97	N	Y
	B30	WO98/19208	05/07/98	PCT	GO2F	1/167	10/17/97	N	Y
	B31	01,086,116	03/89	JP	G02F	1/19			
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
	C1	W.S. Quon, "Multilevel Voltage Select (MLVS): A Novel Technique to X-Y Address an Electrophoretic Image Display" <u>Trans. On Electron Devices</u> ED24(8):1121-1123 (1977)							
	C2	A.L. Dalisa, "Electrophoretic Display Technology" <u>Trans. On Electron Devices</u> ED24(7):827-834 (1977)							
	C3	B. Singer et al., "An X-Y Addressable Electrophoretic Display" <u>Proc. Of the SID</u> 18(3&4):255-266 (1977)							
	C4	M. Saitoh et al., "A Newly Developed Electrical Twisting Ball Display" <u>Proc. of the SID</u> 23(4):249-251 (1982)							
	C5	S.F. Blazo, "10.1/9:00 A.M.: High Resolution Electrophoretic Display with Photoconductor Addressing" <u>SID 82 Digest</u> , pp 92-93 (1982)							
	C6	N.K. Sheridon et al., "10.2/9:25 A.M.: A Photoconductor-Addressed Electrophoretic Cell for Office Data Display" <u>SID 82 Digest</u> , pp 94-95 (1982)							
	C7	C. Kornfeld, "9.5: A Defect-Tolerant Active-Matrix Electrophoretic Display" <u>SID 84 Digest</u> , pp 142-144 (1984)							
	C8	R.R. Shiffman et al., "An Electrophoretic Image Display with Internal NMOS Address Logic and Display Drivers" <u>Proc. of the SID</u> 25(2):105-115 (1984)							
	C9	P. Murau, "9.4: Characteristics of an X-Y Addressed Electrophoretic Image Display (EPID)" <u>SID 84 Digest</u> , p 141 (1984)							
	C10	S. Shiwa et al., "5.6: Electrophoretic Display Method Using Ionographic Technology" <u>SID 88 Digest</u> , pp 61-62 (1988)							
	C11	N.A. Vaz et al., "Dual Frequency Addressing of Polymer-Dispersed Liquid-Crystal Films" <u>J. Appl. Phys.</u> 65(12):5043-5050 (1989)							
	C12	M. Yamaguchi et al., "Equivalent Circuit of Ion Projection-Driven Electrophoretic Display" <u>IEICE Trans.</u> 74(12):4152-4156 (1991)							
	C13	H. Hosaka et al., "Electromagnetic Microrelays: Concepts and Fundamental Characteristics" <u>Sensors and Actuators A</u> 40:41-47 (1994)							
	C14	F.M. Moesner et al., "Devices for Particle Handling by an AC Electric Field" <u>1995 IEEE</u> , pp 66-71 (1995)							
EXAMINER					DATE CONSIDERED				

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